Application Serial No: 10/627,144   Attorney Docket No 83634
In reply to Office Action of 7 March 2006

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and

listings, of claims in the application:

Listing of Claims

1.   (currently amended)   A method for ~~accumulating, storing,~~

collecting, accessing, manipulating, ~~querying,~~ and selectively

displaying data ~~in a knowledge base for adaptive Internet-based~~

~~asset control~~, said method comprising the steps of;

        collecting ~~information~~ data relating to third

                parties/customers, third party/customer assets,

                software modifications/additions, jobs/tasks, new, in-

                process, and completed jobs/tasks, asset repair

                processes, asset storage, job/task funding, and

                warranties;

        incorporating ~~said~~ the collected ~~information~~ data into a

                structured relational database; and

        providing a graphical user interface including a plurality

                of single-click buttons for initiating a user-defined

                query that allows a user to access ~~said database~~ the

                collected data, manipulate ~~said~~ the collected

2 of 14

~~information~~ data, and selectively display a current

status of ~~a third party/customer's~~ the assets of the

third party/customer ~~that are located in a military~~

~~repair/supply depot~~.

2. (currently amended) The method ~~for accumulating, storing,~~

~~manipulating, querying, and displaying data in a knowledge base~~

according to claim 1, further comprising the step of assigning

one of a plurality of levels of access rights to ~~each~~ the user.

3. (currently amended) The method ~~for accumulating, storing,~~

~~manipulating, querying, and displaying data in a knowledge base~~

according to claim 1, wherein said step of collecting

~~information~~ data relating to the third parties/customers, the

third party/customer assets, the software

modifications/additions, the new, in-process, and completed

jobs/tasks, the asset repair processes, the asset storage, the

job/task funding, and the asset warranties is performed in real-

time.

4. (currently amended) The method ~~for accumulating, storing,~~

~~manipulating, querying, and displaying data in a knowledge base~~

according to claim 1, wherein said step of incorporating ~~said~~

the collected ~~information~~ data into a structured relational

database further comprises constructing data files from ~~said~~ the .
collected ~~information on the fly~~ data.

5. (currently amended) The method ~~for accumulating, storing,
manipulating, querying, and displaying data in a knowledge base~~
according to claim 1, further comprising the step of collecting
data of constantly changing third party/customer information.

6. (currently amended) ~~An adaptive Internet-based asset control~~
A system for ~~accumulating, storing, manipulating,~~ collecting,
storing, querying, and ~~displaying~~ maintaining data ~~in a military
repair/supply depot,~~ said system comprising:

   means for collecting data that characterizes third
       parties/customers, third party/customer assets,
       software modifications/additions, new, in-process, and
       completed jobs/tasks, asset repair processes, asset
       storage, job/task funding, and asset warranties;

   a first data storage record for storing ~~information~~ the
       collected data relating to third parties/customers;

4 of 14

a second data storage record for storing ~~information~~ the

collected data relating to third party/customer

assets;

a third data storage record for storing ~~information~~ the

collected data relating to software

modifications/additions;

a fourth data storage record for storing ~~information~~ the

collected data relating to new jobs/tasks;

a fifth data storage record for storing ~~information~~ the

collected data relating to in-process jobs/tasks;

a sixth data storage record for storing ~~information~~ the

collected data relating to completed jobs/tasks;

a seventh data storage record for storing ~~information~~ the

collected data relating to asset repair processes;

an eighth data storage record for storing ~~information~~ the

collected data relating to asset storage;

a ninth data storage record for storing ~~information~~ the

collected data relating to job/task funding;

a tenth data storage record for storing ~~information~~ the

collected data relating to asset warranties;

a plurality of user-definable queries for allowing a user

to query said first through said tenth data storage

records;

~~one or more~~ at least one graphical user ~~interfaces each~~

~~with~~ having a plurality of single-click buttons for

initiating one of said plurality of user-definable

queries; and

a computer for maintaining said first through said tenth

data storage records and said plurality of user-

definable queries and allowing a user to access,

manipulate, and display selected structured collected

data indicating the current status of the assets of

the third party/customer ~~assets located in a military~~

~~repair/supply depot~~.

7. (canceled)

8.   (canceled)

9.   (canceled)

10. (canceled)

11. (canceled)

12. (canceled)

13. (canceled)

14. (currently amended) The ~~adaptive Internet-based product control~~ system according to claim 6, further comprising a log in graphical user interface.

15. (currently amended) The ~~adaptive Internet-based product control~~ system according to claim 6, further comprising a plurality of levels of user access rights.

16. (currently amended) The ~~adaptive Internet-based product control~~ system according to claim 15, wherein said plurality of

levels of user access rights includes <u>at least</u> one ~~or more~~

administration ~~levels~~ <u>level</u>.

17. (currently amended)   The ~~adaptive Internet-based product control~~ system according to claim 16, wherein a level of user

access rights is selected from the group consisting of

administration, production controller administration, production

controller, technician, logistics, engineering, and guest.

18. (currently amended)   The ~~adaptive Internet-based product control~~ system according to claim 6, wherein any one of said

first through said tenth data storage records is modified in

real-time.

19. (currently amended) The ~~adaptive Internet-based product control~~ system according to claim 6, wherein any one of said

plurality of user-definable queries constructs data files on-

the-fly.